WHAT IS CLAIMED IS:

1

2

3

4

5

6

7

ħ

12 13 14

15

16

17

18

19

20

1. In a data communication system having a network, at least one
originating domain through which content can be requested, a content distribution
facility through which the content can be accessed according to defined access
criteria, the access criteria including a location of the originating domain, a location of
the content distribution facility, and a location of the requested content, at least one
authorized user having means for satisfying the access criteria, and at least one
unauthorized user that can not satisfy the access criteria, a method for controlling
access to the content comprising the steps of:

a selected user requesting selected content through the originating domain, the originating domain providing the selected user with a referral to the content distribution facility,

the selected user requesting the selected content from the content distribution facility using the referral and the access criteria,

the content distribution facility verifying whether the access criteria are present to determine whether the selected user is authorized or unauthorized, and

allowing the selected user, if authorized, to retrieve the selected content through the content distribution facility.

2. The method of claim 1, wherein the access criteria includes a password that may be used by one or more of the authorized users.

1 The method of claim 1, wherein the access criteria includes a location of a second originating domain. 2 4. The method of claim 1, wherein the content is stored in memory. 3 5. The method of claim 1, wherein the content is live information. 4 5 6. The method of claim 1, wherein the access criteria is defined by a station manager administration interface. 7. The method of claim 6, wherein the access criteria includes a list 8 of authorized referral domains. The method of claim 6, wherein the access criteria includes a list 8. of unauthorized referral domains. 11 12 9. The method of claim 6, wherein the access criteria includes a list of authorized source reverse domains. 13 14 10. The method of claim 6, wherein the access criteria includes a list 15 of unauthorized reverse source domains.

3.

1	11.	The method of claim 6, wherein the access criteria can include a	
2	sub-domain of the root domain.		
3	12.	The method of claim 12, wherein the content is requested or	
4	exchanged throug	h a secured link, the secured link having an encrypted session via	
5	key exchange.		
6	13.	The method of claim 1, wherein the location is an Internet link.	
	14.	The method of claim 1, wherein the referral includes a MIME	
<u>.</u> 9	15.	A data communication system comprising	
10		a network,	
10011		at least one originating domain through which content can be	
12	requested,		
13		a content distribution facility through which the content can be	
14	accessed accordin	g to defined access criteria, the access criteria including a location	
15	of the originating	domain, a location of the content distribution facility, and a location	

16

of the requested content,

1	at least one authorized user having means for satisfying the
2	access criteria, and at least one unauthorized user that can not satisfy the access
3	criteria,
4	wherein a selected user requests selected content through the
5	originating domain, the originating domain providing the selected user with a referral
6	to the content distribution facility,
7	the selected user requests the selected content from the content
8	distribution facility using the referral and the access criteria,
3	the content distribution facility verifies whether the access
	criteria are present to determine whether the selected user is authorized or
Ä	unauthorized, and
12	the selected user, if authorized, is allowed to retrieve the selected

the selected user, if authorized, is allowed to retrieve the selected content through the content distribution facility.

15

16

17

- The system of claim 15, wherein the access criteria includes a 16. password that may be used by one or more of the authorized users.
- The system of claim 15, wherein the access criteria includes a 17. location of second originating domain.
- 18 18. The system of claim 15, wherein the content is stored in memory.

1 19. The system of claim 15, wherein the content is live information. 2 20. The system of claim 15, wherein the access criteria is defined by a station manager administration interface. 3 21. The system of claim 20, wherein the access criteria includes a list 4 5 of authorized referral domains. The system of claim 20, wherein the access criteria includes a list 22. of unauthorized referral domains. 23. The system of claim 20, wherein the access criteria includes a list ...9 of authorized source reverse domains. 24. The system of claim 20, wherein the access criteria includes a list of unauthorized source reverse domains. 11 12 25. The system of claim 20, wherein the access criteria can include a

13

sub-domain of the root domain.

- 1 26. The system of claim 15, wherein the content is requested or
- 2 exchanged through a secured link, the secured link having an encrypted session via
- 3 key exchange.
- 4 27. The system of claim 15, wherein the location is an Internet link.
- 5 28. The system of claim 15, wherein the referral includes a MIME
- 6 tag.